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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

60460 7590 01/08/2010

MARGER JOHNSON & MCCOLLOM, P.C. - You Technologies 210 SW MORRISON STREET

SUITE 400 PORTLAND OR 97204 EXAMINER
ZELASKIEWICZ, CHRYSTINA E

PAPER NUMBER

ART UNIT 3621 DATE MAILED: 01/08/2010

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 096/39/948
 08/17/2000
 Ned Hoffman
 STA-25
 4850

TITLE OF INVENTION: SYSTEM AND METHOD FOR TOKENLESS BIOMETRIC AUTHORIZATION OF ELECTRONIC COMMUNICATIONS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	YES	\$755	\$0	\$0	\$755	04/08/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed of	or tran	ismitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLIC rders and notification a) specifying a new of	of n	ON FEE (if requi naintenance fees w pondence address;	red). E ill be a and/or	Hocks 1 through 5 st mailed to the current (b) indicating a sepa	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
MARGER JOH 210 SW MORRI SUITE 400	7590 01/08 HNSON & MCCC ISON STREET		M, P.C Yo	ou Technologies					
PORTLAND, O	R 9/204								(Depositor's name)
					$\vdash$				(Signature)
					L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		TOR	OR ATTORNEY DOCKET NO.		CONFIRMATION NO.	
09/639,948	08/17/2000			Ned Hoffman				STA-25	4850
TITLE OF INVENTION									
APPLN, TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$755	\$0		\$0 8		\$755	04/08/2010
EXAM	INER		ART UNIT	CLASS-SUBCLASS	S				
ZELASKIEWICZ, CHRYSTINA E			3621	705-050000	_				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	" Indica ted. Use	ation form e of a Customer E PRINTED ON	or agents OR, alte (2) the name of a registered attorney 2 registered patent listed, no name with THE PATENT (print of the particular	rnativ single y or a t attor ill be or typ the pa	e firm (having as a gent) and the nam meys or agents. If i printed. e) atent. If an assigna assignment.	membes of up no nam	er a 2en to e is 3	cument has been filed for
Please check the appropr	iate assignee category or	catego	ories (will not be pr	inted on the patent):	۵	Individual 🗖 Co	rporati	on or other private gro	up entity 🗖 Government
4a. The following fee(s) are submitted:    Issue Fee   Publication Fee (No small entity discount permitted)   Advance Order - # of Copies				Ab, Payment of Fec(s): (Please first reapply any previously paid issue fee shown above)   A check is enclosed.   The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overspownent, to Deposit Account Number (enclose an extra copy of this form).					
	s SMALL ENTITY state	ıs. See	37 CFR 1.27.	☐ b. Applicant is no	o long	ger claiming SMAI	L ENT	TTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req records of the United Sta	uired) v ites Pat	will not be accepted ent and Trademark	d from anyone other t Office.	han t	ne applicant; a regi	stered a	ttorney or agent; or th	e assignee or other party in
Authorized Signature				Date					
Typed or printed name				Registration No.					
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ions for reducing this bu (irginia 22313-1450. DC 13-1450.	FR 1.3 U.S.C USPT rden, sl O NOT	11. The informatic . 122 and 37 CFR O. Time will vary hould be sent to th SEND FEES OR	on is required to obtain 1.14. This collection depending upon the e Chief Information C COMPLETED FORM	n or r is est indiv Office IS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden . SENI	ic which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Deps D TO: Commissioner I	by the USPTO to process) g gathering, preparing, and se you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450,

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60460 75	7590 01/08/2010		EXAMINER			
MARGER JOHN	SON & MCCOLLC	ZELASKIEWICZ, CHRYSTINA E				
210 SW MORRIS	ON STREET	ART UNIT	PAPER NUMBER			
SUITE 400 PORTLAND, OR	07204	3621				

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1816 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1816 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)			
09/639,948	HOFFMAN, NED			
Examiner	Art Unit			
CHRYSTINA ZELASKIEWICZ	3621			

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. This communication is responsive to Amendment After Final filed on December 14, 2009.
- The allowed claim(s) is/are 32-48,50-56,58-63,65,67 and 68.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) All b) Some\* c) None of the:
    - 1. 

      Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_
    - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: \_\_\_\_\_

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1) Thereto or 2) to Paper No./Mail Date
  - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_\_.
- 7. Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. 🔲 Other \_\_\_\_\_.

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#### DETAILED ACTION

# Acknowledgements

This action is in reply to the Amendment After Final filed on December 14, 2009.

2. Claims 32-48, 50-56, 58-63, 65, and 67-68 are currently pending and have been

examined.

#### Reasons for Allowance

- 3. Regarding the claimed terms, Examiner notes that a "general term must be understood in the context in which the inventor presents it." In re Glaug, 283 F.3d 1335, 1340, 62 USPQ2d 1151, 1154 (Fed. Cir. 2002). Therefore, Examiner must interpret the claimed terms as found on pages 1-77 of the specification. Clearly almost all the general terms in the claims may have multiple meanings. So where a claim term "is susceptible to various meanings... the inventor's lexicography must prevail." Id. An exception to this rule is where "means for" language is used. Using these definitions for the claims, the claimed invention was not reasonably found in the prior art.
- The closest prior art of record is Drexler et al. (US 5,457,747); Gullman et al. (US 5,280,527); and Osten et al. (US 5,719,950).
- The prior art of record discloses a conventional authentication system using biometrics
- The prior art of record, however, does not teach at least these elements of claims
   and 68:
  - a. A rule-module clearinghouse... consumer rewards incentive (claim 32);

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b. A rule-module invocation step... consumer rewards incentive (claim 68);

c. Wherein an electronic communication... stripe cards (claims 32 and 68).

7. Yet even if the missing claimed elements were found in a reasonable number of

references, a person of ordinary skill in the art at the time the invention was made would

not have been motivated to include these missing elements in an embodiment of the

prior art disclosures because traditionally an authentication system does not have a

user-customized rule module for processing of a consumer lovalty or rewards incentive.

while biometrically authorizing a user without smartcards or magnetic stripe cards.

8. Any comments considered necessary by Applicant must be submitted no later

Any comments considered necessary by Applicant must be submitted no late

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

9. Any inquiry of a general nature or relating to the status of this application or

concerning this communication or earlier communications from the Examiner should be

directed to Chrystina Zelaskiewicz whose telephone number is 571,270,3940. The

Examiner can normally be reached on Monday-Friday, 9:30am-5:00pm. If attempts to

reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Andrew

Fischer can be reached at 571.272.6779.

10. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://portal.uspto.gov/external/portal/pair">http://portal.uspto.gov/external/portal/pair</a> <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866.217.9197 (toll-free).

/Chrystina Zelaskiewicz/ Examiner, Art Unit 3621 December 22, 2009

/ANDREW J. FISCHER/ Supervisory Patent Examiner, Art Unit 3621